

CLAIMS

What is claimed is:

1. A method of installing trim rings to headliner trim systems in motor vehicle comprising:

5 a trim ring;
a headliner; and
a sonic horn.

2. The method of installing trim rings to headliner trim systems as in claim 1, wherein said trim ring is supported by a nest and said headliner is placed on trim ring;
10 said sonic horn vibrates to bond/weld said headliner to said trim ring creating a weld area.

3. The method of installing trim rings to headliner trim systems as in claim 2, wherein there are numerous weld areas around perimeter of said trim ring.

4. The method of installing trim rings to headliner trim systems as in claim 2, wherein said trim ring further comprises energy directors to facilitate melting of trim ring
15 to headliner in defined bond/weld areas.

5. The method of installing trim rings to headliner trim systems as in claim 4, wherein said energy directors comprise of plastic.

6. The method of installing trim rings to headliner trim systems as in claim 2, wherein fasteners are added said weld area so as to provide attachment between said
20 headliner and said sunroof bracket.